Docket No. A1WI2176US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: PHILLIP M. SHER, SRIRAM RAMAKRISHNAN, EDMUND J. BELBONI, DANIEL E. FAGUE, COLM J. PRENDERGAST, JEFFREY R. FEIGIN, and THOMAS J. LIPTAY

Serial No. 10/792,115

Group Art Unit: 2681

Filed:

March 2, 2004

Examiner: Unknown

Title:

APPARATUS AND METHOD FOR RF PACKET DETECTION AND

SYMBOL TIMING RECOVERY

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO SUPPLY MISSING PARTS

Sir:

Enclosed are Declarations and Powers of Attorney from the co-inventors of the above invention, along with a copy of the Notice to Supply Missing Parts, a Petition for a Three Month Extension of Time, and a check for \$1,110 to cover the \$130 missing Parts fee and the \$980 extension fee. The Commissioner is authorized to charge Deposit Account No. 11-1580 for any additional fees that may be due. A copy of this sheet is enclosed.

Please note that the enclosed papers include the following corrections and changes to the unsigned Declaration and Power of Attorney submitted with the original application:

-Phillip M. Sher's citizenship has been corrected to the United States.

-Sriram Ramakrishnan's name was changed to Sriram Krishnan. A copy of a Massachusetts Change of Name certificate is enclosed. Since the application was filed he has also

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service via Express mail in an envelope addressed to: Commissioner for Patents, Box Missing Parts, P.O. Box 1450, Alexandria, VA 22313-1450 on

October 21, 2004

Jennifer Jirkovsky

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Docket No. A1WI2176US

Patent

moved to India; his new address is given in the enclosed papers. His citizenship has been corrected to the United States.

-Colm J. Prendergast's citizenship has been corrected to the Republic of Ireland in the paper signed by him.

-Jeffrey R. Feigin's address has been updated in the paper signed by him.

Respectfully submitted,

Dated: 10/20/04

Richard S. Kopped/ Registration No. 26,475 Attorney for Applicant

KOPPEL, JACOBS, PATRICK & HEYBL 555 St. Charles Drive, Suite 107 Thousand Oaks, California 91360 (805) 373-0060 U:\J\D1\ANALOG\A1WI2176US

Docket No. A1WI2176US October 20, 2004

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plicants: PHILLIP M. SHER, SRIRAM RAMAKRISHNAN, EDMUND J. BALBONI, DANIEL E. FAGUE, COLM J. PRENDERGAST, JEFFREY R. FEIGIN, and THOMAS J. **LIPTAY**

Serial No. 10/792,115

Group Art Unit: 2681

Filed: March 2, 2004

Examiner: Unknown

Title: APPARATUS AND METHOD FOR RF PACKET DETECTION AND SYMBOL

TIMING RECOVERY

RESPONSE TO NOTICE TO SUPPLY MISSING PARTS TRANSMITTAL

Mail Stop Missing Parts **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is the Response to Notice to Supply Missing Parts for the patent application of PHILLIP M. SHER, SRIRAM RAMAKRISHNAN, EDMUND J. BALBONI, DANIEL E. FAGUE, COLM J. PRENDERGAST, JEFFREY R. FEIGIN, and THOMAS J. LIPTAY entitled APPARATUS AND METHOD FOR RF PACKET DETECTION AND SYMBOL TIMING RECOVERY.

Enclosed are:

Response to Notice to Supply Missing Parts Copy of Notice to Supply Missing Parts Declarations and Powers of Attorney Petition for Three Month Extension of Time

The large entity fees have been calculated as shown below:

Three Month Extension of Time

\$980.00

Missing Parts (Late Oath or Declaration Surcharge)

\$130.00

Total

Fee: \$1,110.00

Our Check No. 22454 for \$1,110.00 to cover the missing parts fee and the extension fee is enclosed. We authorize the Commissioner to charge (1) payment of any additional fees required

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service via Express mail in an envelope addressed to: Commissioner for Patents, Box Missing Parts, P.O. Box 1450, Alexandria, VA_22313-1450 on

2004 October

Jennifer Jirkovsky

Date

under 37 CFR §1.16, (2) payment of any patent application processing fees under 37 CFR §1.17 associated with this communication, or (3) payment of any fees that occur during the pendency of this application (and to credit any overpayment) to Deposit Account No. 11-1580. We enclose a duplicate copy of this sheet.

Please send all correspondence for this application to: Customer Number 23935.

Very truly yours,

KOPPEL, JACOBS, PATRICK & HEYBL

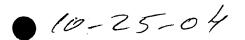
Richard S. Koppel

Registration No. 26,475

RSK/jj

Enclosures

U:\U\D1\ANALOG\A1\W12176US TRANSMITTAL





United States Patent and Trademark Office

Page 1 of 2

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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/792,115

KOPPEL, JACOBS, PATRICK & HEYB

Richard S. Koppel

555 St. Charles Drive Thousand Oaks, CA 91360

Suite 107

03/02/2004

Phillip M. Sher

A1WI2176US

CONFIRMATION NO. 3931

FORMALITIES LETTER

OC000000012771570*

Date Mailed: 05/25/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

• \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

10/27/2004 AWONDAF1 00000162 10792115

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- 130.00 OP

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE